SZABO SCANDIC

Part of Europa Biosite

Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ELOVL4 polyclonal antibody (A01)

Catalog # : H00006785-A01 **規格 :** [50 uL]

List All

Specification

Product Description:	Mouse polyclonal antibody raised against a partial recombinant ELOVL4.
Immunogen:	ELOVL4 (NP_073563, 99 a.a. ~ 154 a.a) partial recombinant protein with GST tag.
Sequence:	MGSYNAGYSYICQSVDYSNNVHEVRIAAALWWYFVSKGVEYLDTVFFILR KKNNQV
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	50 % glycerol
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

Applications

ELISA

Gene Information

Entrez GeneID:	6785
GeneBank Accession#:	NM_022726
Protein Accession#:	NP_073563
Gene Name:	ELOVL4
Gene Alias:	ADMD,FLJ17667,FLJ92876,STGD2,STGD3
Gene Description:	elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 4
Omim ID:	600110, 605512
Gene Ontology:	Hyperlink
Gene Summary:	This gene encodes a membrane-bound protein which is a member of

Application Image

ELISA

	the ELO family, proteins which participate in the biosynthesis of fatty acids. Consistent with the expression of the encoded protein in photoreceptor cells of the retina, mutations and small deletions in this gene are associated with Stargardt-like macular dystrophy (STGD3) and autosomal dominant Stargardt-like macular dystrophy (ADMD), also referred to as autosomal dominant atrophic macular degeneration. [provided by RefSeq
Other Designations:	OTTHUMP00000016776,Stargardt disease 3 (autosomal dominant),elongation of very long chain fatty acids-like 4

Related Disease

Choroidal Neovascularization Epilepsies, Partial Genetic Predisposition to Disease Macular Degeneration Retinal Diseases Syndrome